The Company has available a \$16,408,403 revolving development loan and a \$30,000,000 revolving construction line of credit with a lender, of which \$13,572,900 was outstanding as of December 31, 2004, which is collateralized by a first deed of trust and guaranteed by James M. Rhodes. Under the terms of the agreement, interest is payable monthly at LIBOR (2.4% at December 31, 2004) plus 3.9% per annum. Principal of the project loan shall be repaid upon the sale of collateral at amounts prescribed by the agreement. The project loan matures September 2006.

Notes payable (excluding capital leases) at December 31, 2004 are due in future years as follows:

2005	\$ 164,346,118
2006	19,901,812
2007	1,073,935
2008	1,745,997
2009 and thereafter	27,599,353
Total	\$ 214,667,215

A significant portion of the above loans consists of notes payable for construction of homes and development of land with remaining terms ranging from 12 to 18 months. This debt is expected to be refinanced or paid by proceeds from the sale of homes in the following year as they relate to these loans.

6. CAPITAL LEASE OBLIGATIONS

Capital lease obligations consist of the following at December 31:

	2004	2003
Capitalized lease obligations with a leasing company	\$ 757,475	\$1,033,426
Other capital lease obligations	24,133	64,867
Gross capital lease obligations	781,608	1,098,293
Less interest	(105,332)	(92,579)
Total capital lease obligations	\$ 676,276	\$1,005,714

The following is a schedule by years of the future minimum lease payments under the capital leases together with the present value of the net minimum lease payments as of December 31, 2004:

2005 2006 2007	\$360,382 315,894
Total capital lease obligations	\$ 676,276

7. RELATED PARTY TRANSACTIONS

Notes payable to related parties consist of the following at December 31:

	2004	2003
Note payable to sole stockholder, unsecured, maturing July 2008, including interest at 5% per annum	\$2,991,667	\$2,991,667
Note payable to Rainbow Canyon, LLC, collateralized by a UCC-1 Filing with the Nevada Secretary of State and the Clark County Recorder, payable in full, including accrued		
interest at 7% per annum, due upon demand	200,014	200,014
Total due to related parties	\$3,191,681	\$3,191,681

During the years ended December 31, services were provided and funds for use in operations were advanced to related parties. The total amounts due from related parties as of December 31 are as follows:

	2004	2003
Tropicana Durango, Ltd. ⁽¹⁾ James M. Rhodes Children's Irrevocable Education Trust Westwood Partners Spirit Underground, LLC Other	\$ 779,374 232,147 3,855 12,567	\$ 573,504 220,272
		(10,790)
Total due from related parties	\$1,027,943	\$ 782,986

(1) Due from related party, bears interest at 12% per annum.

Unless otherwise noted, all advances are unsecured and non-interest bearing, and there is no specific due date. The Company recognized \$10,789 and \$90,568 in interest income during the years ended December 31, 2004 and 2003, respectively, on related-party receivables.

In addition, related parties provided services and made advances for operating expenditures to the Company. Total advances and other amounts payable to related parties are as follows at December 31:

	2004	2003
Meldrum Family Trust (1)	\$	\$ 700,004
Rainbow Canyon Badger Security dba Rhodes Engineering	155,909	129,420 1,062
James M. Rhodes Preserves HOA	62,703	7,625
Rhodes Ranch HOA		1,196 5,400
Other distributions payable The Falls HOA		4,654 4,250
Leonard Rhodes Rhodes Holding, Ltd.	101,000	101,000
Spirit Underground, LLC	165,000 223,279	165,000
Total due to related parties	<u>\$707,891</u>	\$1,119,611

⁽i) Amount represents a note payable, payable in quarterly interest-only installments at 8% per annum, matured June 2004, collateralized by a deed of trust.

All amounts due to and from related parties are unsecured, non-interest bearing, and have no stated due dates, unless otherwise noted.

The related parties referred to above consist of various entities that are controlled by the majority stockholder of the Company or are limited partners in affiliated entities.

As a result of the above related party transactions, including interest payments, construction services, and distributions of cash, the Company had the following transactions with related parties for the years ended December 31:

Name of Business	2004	2003
Rhodes Ranch Association		54,847
The Falls Association	=	36,275
Rhodes Holding, Ltd.	20,800	20,800
Leonard/Betsy Rhodes	63,130	18,270
Villas Association	-	10,200
Vistana Association	-	65,832
Tropicana Durango, Ltd.	310,725	164,900
Rhodes Engineering	_ ′	15,000
Westwood Properties	-	2,020
Granada Hills Association	106,000	-,00
Spirit Underground, LLC	9,314,431	_
Glynda Rhodes	13,224	~
Jim Rhodes	8,580,911	-

8. VARIABLE INTEREST ENTITIES

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The purpose of the variable interest entities is to hold land for investment or develop land to sell. The following variable interest entities have been included in the consolidated financial statements:

Entity	(bef	Total Assets ore eliminations)		tal Assets Serving s Collateral for Related Debt
Tick, LP Tock, LP	\$	5,197,278 15,242,116	\$	5,172,764 15,166,282
Glynda, LP Chalkline, LP		6,715,548 1,102,023		6,690,895
Batcave, LP Jackknife, LP		3,688,895		1,078,392 3,666,857
Walboard, LP Tapemeasure, LP		1,116,272 200,211		1,103,722 200,211
Overflow, LP Joshua Choya, LLC		12,200,233 6,889,329	ė	12,200,223 6,099,157
American Land Management, LLC		10,922,627 10,663,389		0 3,508,389
Federal Land Management, LLC South Dakota Conservancy, LLC		0 1,181,264		0 866,167
Sedora Holdings, LLC MJR Investment Trust		94,665,606 41,652,302		19,921,759 0
RRR Investment Trust		41,652,302		0
Gypsum Resources, LLC		56,819,412		56,209,567

9. COMMITMENTS AND CONTINGENCIES

The Company is involved in various claims and legal actions arising in the ordinary course of business. In the opinion of management, the ultimate disposition of these matters will not have a material adverse effect on the Company's financial position, results of operations, or liquidity.

* * * * *

Perkins Mountain Utility Company adex to Schedules

Schedule	<u>Pages</u>	Description
A-1	1	Balance Sheet
A-2	1	Income Statement
A-3	5	Plant In Service and Depreciation
A-4	1	Rate Base and Return
A-4a	2	Advances In Aid of Construction and Refunds
A-4c	1	Contributions In Aid of Construction
A-5	1	Rate Design
A-6	1	Property Taxes
A-7	1	Year-End Customers - Summary
A-7a	3	Year-End Customers - Detail
A-7b	3	Average Number of Customers
A-7c	3	Customer Growth
A-8	1	Wastewater Treatment - Summary
A~8a	1	Effluent Sales
A-8b	3	Wastewater Treatment - Detail
A-8c	1	Wastewater/Effluent Demand Factors
A-8d	1	Facilities Planning Worksheet
A-9	1	Revenues
A-10	1	Expenses
A-11	1	Plant Additions - Summary
A-11a	2	Plant Additions - Detail
A-12	1	Cash Flow Statement

rkins Mountain Utility Company rojected Balance Sheet										Schedule A-1 Page 1
	_	Year 1		Year 2		Year 3		Year 4		Year 5
Assets								<u> </u>		
Current Assets										
Cash	\$	80,933	3 \$	56,581	\$	247,043	. 9	84,091	\$	2,233,172
Accounts Receivable			•		·		. 1	-	. Ψ	2,200,172
Other				-		-		<u>-</u>		-
Total Current Assets	\$	80,933	\$	56,581	\$	247,043	\$	84,091	\$	2,233,172
Fixed Assets										
Utility Plant in Service	\$	4,548,325	\$	7,937,725	\$	9,541,950	\$	16,915,025	\$	19,024,350
(less) Accumulated Depreciation		113,802		388,726	•	727,052		1,242,847		1,943,357
Net Plant in Service	\$	4,434,523	\$	7,548,999	\$					17,080,993
CWIP		677,880		320,845		1,474,615		421,865		400,000
Total Assets		5,193,337		7,000,105						
1 3 (3) 7 (0) 6 (3)	φ	5,195,337	\$	7,926,425	\$	10,536,555	\$	16,178,134	\$	19,714,165
Liabilities and Capital Current and Accrued Liabilities Accounts Payable Notes Payable Accrued Taxes Accrued Interest Other	\$	-	\$	- -	\$	- -	\$		\$	- -
Total Current and Accrued Liabilities		-	\$		\$		\$	**	\$	*
Long-Term Debt Other	\$	~	\$		\$		\$	-	\$	~
Deferred Credits										
Advances in aid of Construction	\$	1,853,325	\$	4,002,168	\$	5,565,418	\$	7 104 207	Φ	0.000 777
Contributions in aid of Const. (net)	•	219,370	•	771,972	Ψ	1,765,345	Ψ	7,381,387 2,931,023	\$	9,230,777
Accumulated Deferred Income Tax		-		- 111,012		1,700,040		2,831,023		4,267,909
Total Deferred Credits	\$	2,072,695	\$	4,774,140	\$	7,330,763	\$	10,312,410	\$	13,498,687
Total Liabilities		2,072,695	\$	4,774,140	\$	7 220 700		40.040.445	_	
	<u> </u>	2,012,000	Ψ	4,774,140	Φ	7,330,763	\$	10,312,410	\$	13,498,687
Capital Account Common Stock Preferred	\$	50,000	\$	50,000	\$	50,000	\$	50,000	\$	50,000
Paid in Capital		3,200,000		3,400,000		3,400,000		5,900,000		5,900,000
Retained Earnings		(129,359)		(297,715)		(244,208)		(84,276)		265,478
								v / -		~~~;~; (U
Total Capital	\$	3,120,641	\$	3,152,285	\$	3,205,792	\$	5,865,724	\$	6,215,478

kins Mountain Utility Company ojected Income Statement

Schedule A-2 Page 1

		Year		Year		Year		Vasu		v
	•	1		2		1 e a 1		Year 4		Year 5
Revenue							•		_	·····
Water Sales	\$	46,997	\$	308,731	\$	649,531	\$	1,131,379	\$	1,706,083
Establishment Charge		-		-		-		-		
Other Operating Revenue										
Total Operating Revenue	\$	46,997	\$	308,731	\$	649,531	\$	1,131,379	\$	1,706,083
Operating Expenses										
Salaries and Wages	\$	25,000	\$	52,000	\$	54,080	\$	84,365	\$	116,986
Employee Pensions and Benefits	3	6,000	•	12,480	•	12,979	*	20,248	Ψ	28,077
Purchased Wastewater Treatme	nŧ	-		,		-				20,017
Sludge Removal Expense		104		959		2,578		4,931		7,738
Purchased Power		11,656		62,274		108,824		176,463		257,168
Fuel for Power Production		250		258		265		273		281
Chemicals		518		4,795		12,891		24,654		38,690
Materials and Supplies		1,000		4,000		4,500		5,000		5,500
Contract Services		.,		.,		1,000		0,000		0,500
Engineering		500		2,060		2,122		2,185		2,251
Accounting		1,250		5,150		5,305		5,464		5,628
Legal		1,250		5,150		5,305		5,464		5,628
Management		2,500		10,300		10,609		10,927		11,255
Testing		1,000		4,120		4,244		4,371		4,502
Administrative		7,500		30,900		31,827		32,782		33,765
Billing		456		4,146		10,698		19,908		30,846
Rental of Building/Property		750		3,090		3,183		3,278		
Rental of Equipment		250		1,030		1,061		1,093		3,377
Transportation Expense		1,250		5,150		5,305				1,126
Insurance		1,200		5,150		5,505		5,464		5,628
Vehicles		250		1,030		1.061		0.400		0.054
General Liability		375		1,545		1,061		2,185		2,251
Workman's Comp		375		1,545		1,591		1,639		1,688
Other		3/3		1,040		1,591		1,639		1,688
Advertising Expense		-		~		-		~		-
Rate Case Amortization		~		-		-		-		-
Regulatory Commission		-		***		-		-		-
Bad Debt				-		-				-
Miscellaneous		235		1,544		3,248		5,657		8,530
		750 .		3,090		3,183		3,278		3,377
Depreciation (net of CIAC amort) Taxes other than Income		108,172		247,026		272,199		420,473		529,896
Property Taxes		3,723		9,571		20,308		34,731		56,628
Payroll Taxes		2,500		5,200		5,408		8,436		11,699
Other Taxes and Licenses				2,200		0,100		0,400		11,038
Income Taxes		50		50		14,698		89,850		205 200
Total Operating Expenses	\$		\$		\$		\$	974,758	\$	205,300 1,379,501
Operating Income or (Loss)	\$	(130,668)	\$	(169,731)	\$	50,470	\$	156,621	\$	326,581
D46 1									<u> </u>	020,001
Other Income/Expenses	•		_							
Interest Income	\$	1,309	\$	1,375	\$	3,036	\$	3,311	\$	23,173
Other Income										
Other Expense										
Interest Expense										
Total Other Income/Expense	\$	1,309	\$	1,375	\$	3,036	\$	3,311	\$	23,173
Total other moonterexpense										

kins Mountain Utility Company jected Plant in Service and Depreciation By NARUC Plant Account

Schedule A-3 Page 1

			Year 1	Year 1	Year 1	Year 1	Year 1
		Depreciation Rate	Additions	Depreciation*	Original Cost	Accumulated Depreciation	OCLD
351	Organization	0.00%	\$ -	s . İ	\$ -	\$ -	(*)
352	Franchises	0.00%	· -	_	ΙΨ -	Φ -	\$ -
353	Land and Land Rights	0.00%	-	_]	-	-
354	Structures and Improvements	3.33%	_	_		•	-
355	Power Generation Equipment	5.00%	50,000	1,250	50,000	4 050	10 750
360	Collection Sewers - Force Mains	2.00%	-	1,200	30,000	1,250	48,750
361	Collection Sewers - Gravity Mains	2.00%	1,228,225	12,282	1 220 225	-	
362	Special Collecting Structures	2.00%	1,220,220	12,202	1,228,225	12,282	1,215,943
363	Services to Customers	2.00%	69,100	691	60.100	-	-
364	Flow Measuring Devices	10.00%	05,100	091	69,100	691	68,409
365	Flow Measuring Installations	10.00%	•	-	-	-	-
366	Reuse Services	2.00%	2,000	20		<u>-</u>	-
367	Reuse Meters and Meter Installations	8.33%	4,000	167	2,000	20	1,980
370	Receiving Wells	3.33%	4,000	107	4,000	167	3,833
371	Pumping Equipment	12,50%	650,000	40.005	-		-
374	Reuse Distribution Reserviors	2.50%	650,000	40,625	650,000	40,625	609,375
375	Reuse Transmission and Distribution Sys.	2.50%	-			-	*
380	Treatment and Disposal Equipment	5.00%	550,000	6,875	550,000	6,875	543,125
381	Plant Sewers	5.00%	1,950,000	48,750	1,950,000	48,750	1,901,250
382	Outfall Sewer Lines	3.33%	-	-	-	=	-
389	Other Plant and Miscellaneous Equipment	6.67%	-	-	-	-	•
390	Office Furniture and Equipment	6.67%		- 1	-	-	
390.1	Computers and Software	20.00%	5,000	167	5,000	167	4,833
\91	Transportation Equipment	20.00%	2,500	250	2,500	250	2,250
<i>J</i> 92	Stores Equipment	4.00%	22,000	2,200	22,000	2,200	19,800
393	Tools, Shop and Garage Equipment		-	-	-	-	~
394	Laboratory Equipment	5.00%	10,000	250	10,000	250	9,750
395	Power Operated Equipment	10.00%	5,000	250	5,000	250	4,750
396	Communications Equipment	5.00%		- []	•	-	-
397	Miscellaneous Equipment	10.00%	500	25	500	25	475
398		10.00%	-	- []	*	_	_
Jau	Other Tangible Plant		-	-	-	-	*
	Totals	-	\$ 4,548,325	\$ 113,802	\$ 4,548,325	113,802 \$	4,434,523
	Composite Rate (by year)	_		2.50%			., .,

^{* 1/2} year convention used for plant additions

kins Mountain Utility Company sjected Plant in Service and Depreciation By NARUC Plant Account

Schedule A-3 Page 2

		D-1111 1 11	Year 2	Year	Year 2	Year 2	Year 2
		Depreciation Rate	<u>Additions</u>	Depreciation*	Original Cost	Accumulated Depreciation	OCLD
351	Organization	0.00%	\$ -	\$ -	\$ -	\$ -	\$ -
352	Franchises	0.00%	-	-	~	-	_
353	Land and Land Rights	0.00%	225,000	-	225,000	-	225,000
354	Structures and Improvements	3.33%	-	-	-	-	-
355	Power Generation Equipment	5.00%	50,000	3,750	100,000	5,000	95,000
360	Collection Sewers - Force Mains	2.00%	-	-		-,	~
361	Collection Sewers - Gravity Mains	2.00%	1,796,700	42,532	3,024,925	54,814	2,970,111
362	Special Collecting Structures	2.00%	-	-	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	- 1,0	2,010,111
363	Services to Customers	2.00%	109,200	2,474	178,300	3,165	175,135
364	Flow Measuring Devices	10.00%	-		_	-	170,100
365	Flow Measuring Installations	10.00%	-	.	_		_
366	Reuse Services	2.00%	-	40	2,000	60	1,940
367	Reuse Meters and Meter Installations	8.33%	-	333	4,000	500	3,500
370	Receiving Wells	3.33%	-		.,,,,,,	-	0,000
371	Pumping Equipment	12.50%	-	81,250	,650,000	121,875	528,125
374	Reuse Distribution Reserviors	2.50%	-		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	121,015	520,125
375	Reuse Transmission and Distribution Sys.	2.50%	256,000	16,950	806,000	23,825	782,175
380	Treatment and Disposal Equipment	5.00%	950,000	121,250	2,900,000	170,000	2,730,000
381	Plant Sewers	5.00%			-	170,000	2,130,000
382	Outfall Sewer Lines	3.33%	_	-	_	_	
389	Other Plant and Miscellaneous Equipment	6.67%	-	-		_	_
390	Office Furniture and Equipment	6.67%	_	334	5,000	500	4,500
3,90.1	Computers and Software	20.00%		500	2,500	750	1,750
)91	Transportation Equipment	20.00%		4,400	22,000	6,600	15,400
ડં92	Stores Equipment	4.00%	-	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	22,000	0,000	75,400
393	Tools, Shop and Garage Equipment	5.00%	2,500	563	12,500	813	11,688
394	Laboratory Equipment	10.00%	_,	500	5,000	750	4,250
395	Power Operated Equipment	5.00%	_	.	0,000	100	4,250
396	Communications Equipment	10.00%	_	50	500	75	425
397	Miscellaneous Equipment	10.00%	_		-	73	420
398	Other Tangible Plant		-	-	-	*	-
	Totals		\$ 3,389,400	\$ 274,925	\$ 7,937,725	\$ 388,726 \$	7,548,999
	Composite Rate (by year)	=		3.46%			.,0.10,000

^{* 1/2} year convention used for plant additions

kins Mountain Utility Company sjected Plant in Service and Depreciation By NARUC Plant Account

Schedule A-3 Page 3

			Year 3	Year 3	Year 3	Year	Year
		Donnasiation				3	3
		Depreciation Rate	Additions	Depreciation*	Original Cost	Accumulated Depreciation	OCLD
351	Organization	0.00%	\$ -	\$ -	\$ -	\$ -	\$ -
352	Franchises	0.00%		,		Ψ -	Φ -
353	Land and Land Rights	0.00%		_ [225,000	_	225,000
354	Structures and Improvements	3.33%	-	_	220,000		223,000
355	Power Generation Equipment	5.00%	~	5,000	100,000	10,000	90,000
360	Collection Sewers - Force Mains	2.00%	_		100,000	10,000	90,000
361	Collection Sewers - Gravity Mains	2.00%	1,448,225	74,981	4,473,150	129,795	4 343 3EE -
362	Special Collecting Structures	2.00%		, ,,,,,,	4,475,150	120,700	4,343,356
363	Services to Customers	2.00%	153,500	5,101	331,800	8,266	222 524
364	Flow Measuring Devices	10.00%	100,000	0,101	331,000	0,200	323,534
365	Flow Measuring Installations	10.00%	. bv			=	-
366	Reuse Services	2.00%	_	40	2,000	100	1 000
367	Reuse Meters and Meter Installations	8.33%	_	333	4,000	833	1,900 3,167
370	Receiving Wells	3.33%	_	233	4,000	033	3,107
371	Pumping Equipment	12.50%	_	81,250	650,000	203,125	446 076
374	Reuse Distribution Reserviors	2.50%		01,200	030,000	203,123	446,875
375	Reuse Transmission and Distribution Sys.	2.50%		20,150	806,000	43,975	762,025
380	Treatment and Disposal Equipment	5.00%		145,000	2,900,000	315,000	2,585,000
381	Plant Sewers	5.00%	_	1-10,000	2,300,000	315,000	2,305,000
382	Outfall Sewer Lines	3.33%	_		_	=	-
389	Other Plant and Miscellaneous Equipment	6.67%	_			-	•
390	Office Furniture and Equipment	6.67%		334	5,000	834	4,166
390.1	Computers and Software	20.00%	_	500	2,500	1,250	4,166 1,250
391	Transportation Equipment	20.00%	_	4,400	22,000	11,000	11,000
392	Stores Equipment	4.00%	_	7,700	22,000	11,000	(1,000
393	Tools, Shop and Garage Equipment	5.00%	2,500	688	15,000	1,500	13,500
394	Laboratory Equipment	10.00%	_,,	500	5,000	1,250	3,750
395	Power Operated Equipment	5.00%	~	- []	0,000	1,200	5,150
396	Communications Equipment	10.00%	-	50	500	125	375
397	Miscellaneous Equipment	10.00%	4	<u> </u>	500	143	313
398	Other Tangible Plant		•	-	<u>.</u>	-	-
	Totals		\$ 1,604,225	\$ 338,326	\$ 9,541,950	\$ 727,052	8,814,898
	Composite Rate (by year)	:		3.55%			-17
* 410	and manufacture of the control of th						

^{* 1/2} year convention used for plant additions

rkins Mountain Utility Company ojected Plant in Service and Depreciation By NARUC Plant Account

Schedule A-3 Page 4

			Year 4	Year 4	Year 4	Year 4	Year 4
		Depreciation Rate	Additions	Depreciation*	Original Cost	Accumulated Depreciation	OCLD
351	Organization	0.00%	\$ -	\$ -	\$ -	\$ -	\$ -
352	Franchises	0.00%	=	_]	'	-	-
353	Land and Land Rights	0.00%	300,000	-	525,000	-	525,000
354	Structures and Improvements	3.33%	250,000	4,163	250,000	4,163	245,838
355	Power Generation Equipment	5.00%	100,000	7,500	200,000	17,500	182,500
360	Collection Sewers - Force Mains	2.00%	_	-		17,000	102,300
361	Collection Sewers - Gravity Mains	2.00%	1,585,025	105,313	6,058,175	235,108	5,823,067
362	Special Collecting Structures	2.00%	-	100,010	0,000,175	233, (00	0,020,007
363	Services to Customers	2.00%	182,300	8,459	514,100	16,725	497,375
364	Flow Measuring Devices	10.00%	102,000		314,100	10,723	497,370
365	Flow Measuring Installations	10.00%	_	_		-	-
366	Reuse Services	2.00%	_	40	2,000	140	4 000
367	Reuse Meters and Meter Installations	8.33%		333	4,000	140	1,860
370	Receiving Wells	3.33%	_	333	4,000	1,166	2,834
371	Pumping Equipment	12.50%	400,000	106,250	1,050,000	200 275	740.005
374	Reuse Distribution Reserviors	2.50%	400,000	100,230	1,000,000	309,375	740,625
375	Reuse Transmission and Distribution Sys.	2.50%	128,250	21,753	034350	-	-
380	Treatment and Disposal Equipment	5.00%	4,125,000	248,125	934,250 7,025,000	65,728	868,522
381	Plant Sewers	5.00%	25,000	625	25,000	563,125	6,461,875
382	Outfall Sewer Lines	3.33%	250,000	4,163	250,000	625	24,375
389	Other Plant and Miscellaneous Equipment	6.67%	200,000	4,103	250,000	4,163	245,838
390	Office Furniture and Equipment	6.67%	•	334	5,000	4.407	
390.1	Computers and Software	20.00%	2,500	750	•	1,167	3,833
391	Transportation Equipment	20.00%	22,000	6,600	5,000	2,000	3,000
392	Stores Equipment	4.00%	22,000	0,000	44,000	17,600	26,400
393	Tools, Shop and Garage Equipment	5.00%	2,500	042	47.000	-	-
394	Laboratory Equipment	10.00%	2,500	813	17,500	2,313	15,188
395	Power Operated Equipment	5.00%	-	500	5,000	1,750	3,250
396	Communications Equipment	10.00%	500	-	4 000		-
397	Miscellaneous Equipment		500	75	1,000	200	800
398	Other Tangible Plant	10.00%	-	-	-	 -	-
	Totals	-	\$ 7,373,075	\$ 515,795	\$ 16,915,025	\$ 1,242,847	\$ 15,672,178
	Composite Rate (by year)	===	10. 0,070	3.05%	Ψ 10,515,023	Ψ 1,242,04/	φ ιοιστζ, ιτο

^{* 1/2} year convention used for plant additions

kins Mountain Utility Company jected Plant in Service and Depreciation By NARUC Plant Account

Schedule A-3 Page 5

Depreciation Rate Additions Depreciation Original Cost Depreciation Original Cost Depreciation Octob				Year 5	Year 5	Year 5	Year 5	Year 5
Second Comments Second Com			•		Depreciation*	Original Cost		OCLD
Section Sect		Organization	0.00%	\$ -	\$ -	\$ -	\$ -	\$ -
364 Structures and Improvements 3.33%			0.00%	-	-	_	•	
Structures and Improvements 3,33%			0.00%	~	-	525,000	4	525 000
355 Power Generation Equipment 5.00% 100,000 12,500 300,000 30,000 270,000 360 Collection Sewers - Force Mains 2.00% 1,656,275 137,726 7,714,450 372,834 7,341,614 362 Special Collecting Structures 2.00% 197,300 12,255 711,400 28,980 682,424 363 Services to Customers 2.00% 197,300 12,255 711,400 28,980 682,424 364 Flow Measuring Devices 10,00% -		Structures and Improvements	3.33%	~	8,325		12 488	
Social Collection Sewers - Force Mains 2.00% 1,656,275 137,726 7,714,450 372,834 7,341,614 322 Special Collecting Structures 2.00% 197,300 12,255 711,400 28,980 682,421 364 Flow Measuring Installations 10.00% -	355	Power Generation Equipment	5.00%	100.000		3	•	
362 Special Collecting Structures 2,00% 197,300 12,255 711,400 28,980 682,426 363 Services to Customers 10,00% -	360	Collection Sewers - Force Mains	2.00%	· -	-		-	210,000
362 Special Collecting Structures 2,00% 197,300 12,255 711,400 28,980 682,426 363 Services to Customers 10,00% -	361	Collection Sewers - Gravity Mains	2.00%	1.656.275	137 726	7 714 450	372 834	7 3/1 616
363 Services to Customers 2.00% 197,300 12,255 711,400 28,980 682,421 364 Flow Measuring Installations 10.00% -	362			.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,,,	1,111,100	072,004	7,541,010
Section Sect	363	Services to Customers		197.300	12 255	711 400	28 080	682 420
365 Flow Measuring Installations 10.00% - - - - -	364	Flow Measuring Devices			12,200	111,400	20,300	002,420
366 Reuse Services 2.00% 40 2,000 180 1,820 367 Reuse Meters and Meter Installations 8,33% 333 4,000 1,499 2,507 370 Receiving Wells 3,33% 1 1,050,000 440,625 609,375 371 Pumping Equipment 12,50% 131,250 1,050,000 440,625 609,375 374 Reuse Distribution Reserviors 2,50% 128,250 24,958 1,062,500 90,688 971,813 380 Treatment and Disposal Equipment 5,00% 25,000 1,875 50,000 2,500 47,500 381 Plant Sewers 5,00% 25,000 1,875 50,000 2,500 47,500 382 Outfall Sewer Lines 3,33% 8,325 250,000 1,248 237,513 389 Office Furniture and Equipment 6,67% 334 5,000 1,501 3,493 390.1 Computers and Software 20,00% - 8,800 44,000 26,400 17,600<	365				_	_	-	-
Reuse Meters and Meter Installations 8.33% 3.33%	366			_	40	2 000	100	1 020
Receiving Wells 3.33% - - - - - - - - -	367	Reuse Meters and Meter Installations		_				
371 Pumping Equipment 12.50% 131,250 1,050,000 440,625 609,376 374 Reuse Distribution Reserviors 2.50% 24,959 1,062,500 90,688 971,813 97,025,000 914,375 6,110,626 914,375 6,110,626 914,375 914,	370				355	4,000	1,499	2,501
Reuse Distribution Reserviors 2.50% 2.50% 128,250 24,959 1,062,500 90,688 971,813 91,062,500 914,375 6,110,625 10,062,500 914,375 6,110,625 10,062,500 914,375 6,110,625 10,062,500 914,375 6,110,625 10,062,500 914,375 6,110,625 10,062,500 914,375 6,110,625 10,062,500 12,488 237,513 10,062,500 12,488 237,513 10,062,500 12,488 237,513 10,062,500 12,488 237,513 10,062,500 12,488 237,513 10,062,500 12,488 237,513 10,062,500 12,488 237,513 10,062,500 12,488 237,513 10,062,500 12,488 237,513 10,062,500 12,488 10,062,500 10,062,500 10,062,500 10,062,500 10,062,500 10,062,500 10,062,500 10,062,500 10	371	~			131 250	1.050.000	440.626	600.376
375 Reuse Transmission and Distribution Sys. 2.50% 128,250 24,959 1,062,500 90,688 971,813 380 Treatment and Disposal Equipment 5.00% - 351,250 7,025,000 914,375 6,110,625 381 Plant Sewers 5.00% 25,000 1,875 50,000 2,500 47,500 382 Outfall Sewer Lines 3.33% - 8,325 250,000 12,488 237,513 389 Other Plant and Miscellaneous Equipment 6.67% - 334 5,000 1,501 3,495 390.1 Computers and Equipment 20,00% - 1,000 5,000 3,000 2,000 391 Transportation Equipment 20,00% - 8,800 44,000 26,400 17,600 393 Tools, Shop and Garage Equipment 4,00% - 8,800 44,000 26,400 17,600 393 Tools, Shop and Garage Equipment 5,00% 2,500 938 20,000 3,250 16,750 395 Power Operated Equipment 5,00% - 500 5,000 2,250 2,750 396 Communications Equipment 10,00% - 500 1,000 300 700 397 Miscellaneous Equipment 10,00% - 100 1,000 300 700 397 Miscellaneous Equipment 10,00% - 100 1,000 300 700 398 Other Tangible Plant 5,00% - 100 1,000 300 700 398 390	374				101,200	1,030,000	440,020	609,373
Treatment and Disposal Equipment 5.00% - 351,250 7,025,000 914,375 6,110,625 381 Plant Sewers 5.00% 25,000 1,875 50,000 2,500 47,500 382 Outfall Sewer Lines 3.33% - 8,325 250,000 12,488 237,513 239,000 2,500 2,500 47,500 2,500 2,500 47,500 2,500 2,500 2,500 2,500 47,500 2,5	375			128 250	24 050	1.062.500	00.600	074 042
Plant Sewers 5.00% 25,000 1,875 50,000 2,500 47,500 382 Outfall Sewer Lines 3.33% - 8,325 250,000 12,488 237,513 389 Other Plant and Miscellaneous Equipment 6.67% - 334 5,000 1,501 3,495 390 Office Furniture and Equipment 6.67% - 1,000 5,000 3,000 2,000 3,000 3,000 2,000 3,000	380			120,200			•	•
382 Outfall Sewer Lines 3.33% - 8,325 250,000 12,488 237,513 389 Other Plant and Miscellaneous Equipment 6.67% - 334 5,000 1,501 3,493 390.1 Computers and Software 20.00% - 1,000 5,000 3,000 2,000 91 Transportation Equipment 20.00% - 8,800 44,000 26,400 17,600 92 Stores Equipment 4.00% - - 300 2,500 938 20,000 3,250 16,750 394 Laboratory Equipment 10.00% - 500 5,000 2,250 2,750 395 Power Operated Equipment 5.00% - 100 1,000 300 700 397 Miscellaneous Equipment 10.00% - 100 1,000 300 700 398 Other Tangible Plant \$2,109,325 700,510 \$19,024,350 \$1,943,357 \$17,080,993	381	Plant Sewers		25,000			•	
389 Other Plant and Miscellaneous Equipment 6.67% - </td <td>382</td> <td>Outfall Sewer Lines</td> <td></td> <td>20,000</td> <td></td> <td></td> <td></td> <td></td>	382	Outfall Sewer Lines		20,000				
390 Office Furniture and Equipment 6.67% - 334 5,000 1,501 3,499 390.1 Computers and Software 20.00% - 1,000 5,000 3,000 2,000 91 Transportation Equipment 20.00% - 8,800 44,000 26,400 17,600 92 Stores Equipment 4.00% - 5,000 938 20,000 3,250 16,750 393 Tools, Shop and Garage Equipment 10.00% - 500 5,000 2,250 2,750 395 Power Operated Equipment 5.00% - 500 5,000 2,250 2,750 396 Communications Equipment 10.00% - 100 1,000 300 700 397 Miscellaneous Equipment 10.00% - 100 1,000 300 700 398 Other Tangible Plant \$2,109,325 \$700,510 \$19,024,350 \$1,943,357 \$17,080,993	389			_	0,525	230,000	12,400	237,513
390.1 Computers and Software 20.00% - 1,000 5,000 3,000 2,000 191 Transportation Equipment 20.00% - 8,800 44,000 26,400 17,600 192 Stores Equipment 4.00% -		Office Furniture and Equipment		-	334	5,000	4 504	2 400
1 1 1 1 1 1 1 1 1 1	390.1			· ·	1			
Stores Equipment 4.00% -		•		-				,
393 Tools, Shop and Garage Equipment 5.00% 2,500 938 20,000 3,250 16,750 394 Laboratory Equipment 10.00% - 500 5,000 2,250 2,750 395 Power Operated Equipment 5.00% - - 100 1,000 300 700 397 Miscellaneous Equipment 10.00% -	i			_	0,000	44,000	26,400	17,600
394 Laboratory Equipment 10.00% - 500 5,000 2,250 2,750 395 Power Operated Equipment 10.00% - 100 1,000 300 700 397 Miscellaneous Equipment 10.00% - 100 1,000 300 700 398 Other Tangible Plant				2 600	030	20.000	0.000	-
395 Power Operated Equipment 5.00% -				2,000		·		,
396 Communications Equipment 10.00% - 100 1,000 300 700 397 Miscellaneous Equipment 10.00% - 100 1,000 300 700 398 Other Tangible Plant				-	500	5,000	2,250	2,750
397 Miscellaneous Equipment 10.00%				-	100	1 000	-	~~~
398 Other Tangible Plant Totals \$ 2,109,325 \$ 700,510 \$ 19,024,350 \$ 1,943,357 \$ 17,080,993				•	100	1,000	300	700
<u>Ψ 2,100,020 Ψ 700,010 Ψ 19,024,000 Φ 1,945,507 Φ 17,060,995</u>			,0.0070	-	-	-	-	-
		Totals	-	\$ 2,109,325	\$ 700.510	\$ 19,024,350	\$ 1 943 357	\$ 17.080.993
		Composite Rate (by year)	==		3.68%	+ 10,027,000	\$ 1,040,001	Ψ 11,000,000

^{* 1/2} year convention used for plant additions

rkins Mountain Utility Company ວjected Rate Base and Return

Schedule A-4 Page 1

	Year 1	Year 2	Year 3		Year 4	Year 5
Plant		 	 			
Plant In Service (less) Accumulated Depreciation	\$ 4,548,325 113,802	\$ 7,937,725 388,726	\$ 9,541,950 727,052	\$	16,915,025 1,242,847	\$ 19,024,350 1,943,357
Net Plant In Service	\$ 4,434,523	\$ 7,548,999	\$ 8,814,898	· \$	15,672,178	\$ 17,080,993
Deductions						
Advances In Aid of Construction	\$ 1,853,325	\$ 4,002,168	\$ 5,565,418	\$	7,381,387	\$ 9,230,777
Total Advances	\$ 1,853,325	\$ 4,002,168	\$ 5,565,418	\$	7,381,387	\$ 9,230,777
Contributions in Aid of Construction (less) Amortization of CIAC	\$ 225,000 5,630	\$ 805,500 33,528	\$ 1,865,000 99,655	\$	3,126,000 194,977	\$ 4,633,500 365,591
Net AIAC	\$ 219,370	\$ 771,972	\$ 1,765,345	\$	2,931,023	\$ 4,267,909
Total Deductions	\$ 2,072,695	\$ 4,774,140	\$ 7,330,763	\$	10,312,410	\$ 13,498,687
Rate Base	\$ 2,361,828	\$ 2,774,859	\$ 1,484,134	\$	5,359,769	\$ 3,582,307
Operating Income	\$ (130,668)	\$ (169,731)	\$ 50,470	\$	156,621	\$ 326,581
te of Return	-5.5%	-6.1%	3.4%		2.9%	9.1%

rkins Mountain Utility Company · .vances In Aid of Construction and Refunds By NARUC Plant Account

Schedule A-4a Page 1

Adva	nces	Percent <u>Advanced</u>		Year 1		Year 2		Year 3		Year 4		Year 5
351	Organization	0.0%	\$	-	\$		\$		φ.		Φ.	<u> </u>
352		0.0%	Ψ	-	Ψ	-	Φ	-	\$	-	\$	-
353		0.070		_		-		_		-		-
	Golden Valley	0.0%										
	White Hills	0.0%		•		-		-		-		-
354	Structures and Improvements	0.070		-		-		***		-		-
	Golden Valley	0.0%										
	White Hills	0.0%		-		*		-		-		•
355	Power Generation Equipment	0.076		-		-		-		-		-
	Golden Valley	0.0%										
	White Hills			-		-		-		-		-
360		0.0%		-		_		-		-		-
000	Golden Valley	0.007										
	White Hills	0.0%		-		-		-		-		-
361		0.0%		-		•		-		_		-
301	Collection Sewers - Gravity Mains	400.004										
	Backbone - Golden Valley	100.0%		900,000		450,000		450,000		450,000		450,000
	Backbone - White Hills	100.0%		-		828,000		269,100		269,100		269,100
200	Subdivisions	100.0%		328,225		518,700		729,125		865,925		937,175
362	Special Collecting Structures	0.0%		-		-		-				
	Services to Customers	100.0%		69,100		109,200		153,500		182,300		197,300
364	Flow Measuring Devices	0.0%		-		-		-		_		-
365	Flow Measuring Installations	0.0%		-		-		_				_
366	Reuse Services											
	Golden Valley	100.0%		2,000		-		4		_		
	White Hills	100.0%		-		-		_		_		_
67ز	Reuse Meters and Meter Installations											
	Golden Valley	100.0%		4,000		~		_		-		_
	White Hills	100.0%		-		-		-		_		_
370	Receiving Wells											
	Golden Valley	0.0%		_		-		-		_		_
	White Hills	0.0%		_				~		_		
371	Pumping Equipment											
	Golden Valley	0.0%		_		_		_				
	White Hills	0.0%		_		_				-		-
374	Reuse Distribution Reserviors									-		-
	Golden Valley	0.0%		_		_						
	White Hills	0.0%				_		~		-		
375	Reuse Transmission and Distribution Sys.	2.270				_		•		-		-
	Golden Valley	100.0%		550,000						100.050		(00.000
	White Hills	100.0%		550,000		366 000		~		128,250		128,250
380	Treatment and Disposal Equipment	100.070		~		256,000		~		-		-
	Golden Valley	0.0%										
	White Hills			-		-		-		-		-
381	Plant Sewers	0.0%		-		-		-		-		-
501	Golden Valley	0.007										
	White Hills	0.0%		-		-		-		~		-
202		0.0%		-		-		-		-		-
382	Outfall Sewer Lines											
	Golden Valley	0.0%		~		-		-		-		-
	White Hills	0.0%		•		-		-		-		-

,var	ns Mountain Utility Company nces In Aid of Construction and Refunds IRUC Plant Account								Sc	hedule A-4a Page 2
Advar		Percent Advanced	1	Year 1		Year 2	Year 3	Year 4		Year 5
389	Other Plant and Miscellaneous Equipment	0.0%	,		-	_	 	 		
390	Office Furniture and Equipment	0.0%)	_		~	-	-		-
390.1	Computers and Software	0.0%)	_		_	-	~		-
391	Transportation Equipment	0.0%	,	-			_	_		•
392	Stores Equipment	0.0%	,	~		_	-	_		_
393	Tools, Shop and Garage Equipment	0.0%		_		_		_		_
394	Laboratory Equipment	0.0%		-						
395	Power Operated Equipment	0.0%		-		ü	_	5		
396	Communications Equipment	0.0%		=		-	_	-		_
397	Miscellaneous Equipment	0.0%		-		_	_	_		_
398	Other Tangible Plant	0.0%		*		-	-	-		-
	Annual Advances		\$	1,853,325	\$	2,161,900	\$ 1,601,725	\$ 1,895,575	\$	1,981,825
	Cumulative Advances		\$	1,853,325	\$	4,015,225	\$ 5,616,950	\$ 7,512,525	\$	9,494,350
Refund	is									
	Refundable Revenue (Treatment Only) Annual Refund	10.0%	\$	-	\$	130,572 13,057	\$ 384,744 38,474	\$ 796,068 79,607	\$	1,324,344 132,434
	Cumulative Refunds		\$	_	\$	13,057	\$ 51,532	\$ 131,138	\$	263,573
	Advance Balance		\$	1,853,325	\$	4,002,168	\$ 5,565,418	\$ 7,381,387	\$	9,230,777

rkins Mountain Utility Company ojected Contributions in Aid of Construction (Hook-Up Fees) By Customer Class

Schedule A-4b Page 1

Contributions			~	Year 1	·	Year 2	 Year 3	 Year 4	_	Year 5
Contributions - Summary Residential Commercial Industrial			\$	225,000	\$	577,500 3,000	\$ 1,050,000 9,500	\$ 1,230,000 31,000	\$	1,470,000 37,500
Total Hook-Up Fees			\$	225,000	\$	580,500	\$ 1,059,500	\$ 1,261,000	\$	1,507,500
Cumulative Hook-Up Fees			\$	225,000	\$	805,500	\$ 1,865,000	\$ 3,126,000	\$	4,633,500
Amortization										
Composite Rate				2.50%		3.46%	3.55%	3.05%		3.68%
Amortization			\$	5,630	\$	27,899	\$ 66,127	\$ 95,322	\$	170,614
Cumulative Amortization			\$	5,630	\$	33,528	\$ 99,655	\$ 194,977	\$	365,591
Contribution Balance			\$	219,370	\$	771,972	\$ 1,765,345	\$ 2,931,023	\$	4,267,909
Contributions - Detail	Fe	e Level								
Residential (Age Restricted) 3/4" Residential (Conventional Family)		1,500	\$	112,500	\$	270,000	\$ 315,000	\$ 375,000	\$	442,500
3/4" 1"	\$ \$	1,500 2,500		112,500		307,500	735,000	855,000		1,027,500
Commercial	•	,550		_		-	~	-		**
3/4" 1" 1-1/2" 2"	\$ \$ \$	1,500 2,500 5,000		- - -		3,000 - -	4,500 5,000	7,500 7,500		7,500 10,000 20,000
2 Industrial	\$	8,000		-		-	-	16,000		
1-1/2"	\$	5,000		_						
2"	\$	8,000		_		_	-	-		~
3"		15,000				-	_	-		-
4"	\$ 2	25,000		-		-	•	_		

	kins Mount posed Rate		Company				Sch	edule A-5 Page 1
Mon	ithly Custo	mer Char	ges - Treatment			Service Charges		
	3/4"	Meter		\$	52.00	Establishment (a)	\$	30.00
	1"	Meter		\$	60.00	Establishment (After Hours) (a)	\$	50.00
	1-1/2"	Meter		\$	173.00	Re-Establishment (Within 12 Months)		*
	2"	Meter		\$	276.00	Reconnection (Delinquent) (a)	\$	40.00
	3"	Meter		\$	518.00	NSF Check (a)	\$	25.00
	4"	Meter		\$	863.00	Deferred Payment		1.5%
	6"	Meter		\$	1,725.00	Late Payment Penalty (Per Month)		1.5%
	8"	Meter		\$	2,760.00	Deposit Interest		**
						Deposit		**
G	allons inclu	ıded in Mo	nthly Customer Charge		All	Moving service at customer request		***
Efflu	ıent Sales					(a) Collected only if customer is not also a war * Number of months off system times the many contracts the many contracts and contracts are the many contracts.		
	II meter Siz	es	per acre-foot	\$	200	customer charge for meter size		
-			per 1,000 gallons	\$	0.61	** Per Commission Rule R14-2-603.B		
			po. 1,000 g	·		*** Cost to include parts, labor, overhead and applicable taxes	lla t	
Hoo	kup Fees (CIAC)						
	3/4"	Meter		\$	1,500.00			
	1"	Meter		\$	2,500.00			
	1-1/2"	Meter		\$	5,000.00			
	2"	Meter		\$	8,000.00			
	3"	Meter		\$	15,000.00			
~	4"	Meter		\$	25,000.00			
	6"	Meter		\$	50,000.00			
	8"	Meter		\$	00.000,08			

rkins Mountain Utility Company rojected Property Taxes

Schedule A-6 Page 1

	•••••	Year 1	 Year 2	 Year 3	 Year 4	-	Year 5
Total Annual Revenue 3-Yr Average Revenue CWIP @ 12/31 Book Value of Transportation Equip	\$	46,997 46,997 677,880 19,800	\$ 308,731 177,864 320,845 15,400	\$ 649,531 335,086 1,474,615 11,000	\$ 1,131,379 696,547 421,865 26,400	\$	1,706,083 1,162,331 400,000 17,600
Calculate Full Cash Value 2 x 3-Yr Average Revenue + 10% of CWIP - Transportation Equip	\$	93,993 67,788 (19,800)	\$ 355,728 32,085 (15,400)	\$ 670,172 147,462 (11,000)	\$ 1,393,094 42,187 (26,400)	\$	2,324,662 40,000 (17,600)
Full Cash Value	\$	141,981	\$ 372,412	\$ 806,634	\$ 1,408,880	\$	2,347,062
Assessment Ratio		25.0%	24.5%	24.0%	23.5%		23.0%
Assessed Value	\$	35,495	\$ 91,241	\$ 193,592	\$ 331,087	\$	539,824
Property Tax Rate (Avg. Mohave Cty)		10.49%	10.49%	10.49%	10.49%		10.49%
Projected Property Tax	\$	3,723	\$ 9,571	\$ 20,308	\$ 34,731	\$	56,628

rkins Mountain Utility Company vojected Year-End Customers - Summary By Customer Class

Schedule A-7 Page 1

	Year 1	Year 2	Year 3	Year 4	Year 5
All Customers					
Treatment Customers					
Residential	150	535	1,235	2,055	3,035
Commercial	=	2	7	17	30
Industrial		-	-	-	_
Effluent Customers					
Irrigation	2	2	2	2	2
TOTAL	152	539	1,244	2,074	3,067
Golden Valley South					
Treatment Customers					
Residential	150	510	930	1,430	2,020
Commercial	_	2	6	13	20
Industrial		· _	<u>-</u>		
Effluent Customers					
Irrigation	2	2	2	2	2
Total	152	514	938	1,445	2,042
່ງe Village at White Hills					
Treatment Customers					
Residential	*	25	305	625	1,015
Commercial		_	1	4	10
Industrial	=	~	<u>.</u>	· -	-
Effluent Customers					
Irrigation	_	-	_	_	-
Total	**	25	306	629	1,025

rkins Mountain Utility Company ojected Year-End Customers - Detail By Customer Class and Meter Size

Schedule A-7a Page 1

-	Year 1	Year 2	Year 3	Year 4	Year 5
All Customers					
Treatment Customers					
Residential (Age Restricted)					
3/4"	75	255	465	715	1,010
Residential (Conventional Family)					7,010
3/4"	75	280	770	1,340	2,025
1"			-	-	-,020
Commercial					
3/4"	-	2	5	10	15
1"	-		2	5	9
1~1/2"	-	-	-	-	4
2"	-	-	-	2	2
Industrial					
1-1/2" 2"	**		-	-	-
3"	~	•	-	-	-
4"	-	~	-	-	-
Effluent Customers	-	=	••	-	-
Irrigation					•
1-1/2"					
2"	_	-	+	-	-
3"	1	- 1	~ d	~	-
4"	١	ı	ı	7	1
6"	1	1	- 1		~
8"			١.	ı	1
TOTAL.	152	539	1,244	2,074	3,067
emonths and an analysis of the second			1 54 1 . 1	4,014	3,007

rkins Mountain Utility Company • rojected Year-End Customers - Detail By Customer Class and Meter Size

Schedule A-7a Page 2

	Year 1	Year 2	Year 3	Year 4	Year 5
Golden Valley South					
Treatment Customers					
Residential (Age Restricted)					
3/4"	75	255	465	715	1.010
Residential (Conventional Family)	. 0	200	400	713	1,010
3/4"	75	255	465	715	4.040
1"	-	200	400	715	1,010
Commercial		-	-	***	-
3/4"	_	2	4	**7	40
1"	_	2	4	7	10
1-1/2"	_	-	2	4	6
2"	_	-		-	2
Industrial		-	•	2	2
1-1/2"	_				
2"	_	-	-	-	-
3"	_	~	-	-	-
4"	_		•	_	=
Effluent Customers	_	*	-	-	-
Irrigation					
1-1/2"	_				
2"	_	•	-	-	-
3"	. 1	1	- 4	-	-
4"	1	1	ί	1	1
6"	1	- 1	- 4	~	~
8"	1	I	ı	-1	1
Total	152	514	938	1,445	2,042

rkins Mountain Utility Company rojected Year-End Customers - Detail By Customer Class and Meter Size

Schedule A-7a Page 3

_	Year 1	Year 2	Year 3	Year 4	Year 5
The Village at White Hills Treatment Customers Residential (Age Restricted)					
3/4"	_		_	_	
Residential (Conventional Family)				~	~
3/4"	-	25	305	625	1,015
1"		_	-	025	1,013
Commercial				_	_
3/4"	_	~	1	3	5
1"	-	•-	,	1	3
1-1/2"	_	-		-	2
2"	-		_		2
Industrial					
1-1/2"		_	_	_	=
2"	*	_	-	_	_
3"	eter .	-	-	~	_
4"	_	_	-	-	_
Effluent Customers					
1rrigation					
1-1/2"	-	-	-	~	=
2"	-	-	-	_	_
3"	~	-	-	_	-
4"	-	-	_	-	-
6"	-	-	-	-	-
8"	_	_	_		
Total		25	306	629	1,025

rkins Mountain Utility Company . rojected Average Number of Customers (used for revenue projection) By Customer Class and Meter Size Schedule A-7b Page 1

	Year 1	Year 2	Year 3	Year 4	Year 5
Average Factor for new Growth	0.25	0.50	0.50	0.50	0.50
All Customers					
Treatment Customers					
Residential (Age Restricted)					
3/4"	19	165	360	590	863
Residential (Conventional Family)					
3/4"	19	178	525	1,055	1,683
1"	-	-	~	*	-
Commercial					
3/4"	•	1	4	8	13
1"	**	_	1	4	7
1-1/2"	-	_	•	-	2
2"	-	_	~	1	2
Industrial					
1-1/2"	-	-	~	_	
2"	-	-	-	-	-
3"	_	-	-	←	-
4"	-	~	-	-	~
Effluent Customers					
Irrigation					
1-1/2"	-	•	-	_	_
2"	-		<u>.</u>	-	-
3"	0	1	1	1	1
4"	-		-	_	~
6"	0	1	1	1	1
8"	-	-		-	
TOTAL	38	346	892	1,659	2,571

rojected Average Number of Customers (used for revenue projection)
By Customer Class and Meter Size

Schedule A-7b Page 2

	Year 1	Year 2	Year 3	Year 4	Year 5
Golden Valley South					
Treatment Customers					
Residential (Age Restricted)					
3/4"	19	165	360	590	863
Residential (Conventional Family)					
3/4"	19	165	360	590	863
1"	~	-	-	_	
Commercial					
3/4"		1	3	6	9
1"			1	3	5
1-1/2"	-	-	~	-	1
2"	**	_	_	1	2
Industrial				,	~
1-1/2"	_		_	_	_
2"	_		_	_	_
3"	_	-	~	-	-
4"	**	_	~	_	_
Effluent Customers					
Irrigation					
1-1/2"	_	-	_		**
2 ⁿ	_	_	-		-
3"	0	1	1	1	1
4"	-	-	, -	•	
6"	0	1	1	1	1
8"	<u>-</u>	~	· -	1	
Total	38	333	726	1,192	1,744

rkins Mountain Utility Company rojected Average Number of Customers (used for revenue projection) By Customer Class and Meter Size

Schedule A-7b Page 3

	Year 1	Year 2	Year 3	Year 4	Year 5
The Village at White Hills					
Treatment Customers					
Residential (Age Restricted)					
3/4"	-	-	-	~	_
Residential (Conventional Family)					
3/4"	-	13	165	465	820
1"	-	-	**	-	-
Commercial					
3/4"	-	-	1	2	4
1"	_	-		1	2
1-1/2"	_	-	~	,	1
2"	-	-	-	_	'
Industrial					
1-1/2"	_	_			_
2"	-		-	_	_
3"	_		-	_	-
4"	-	-	-	_	_
Effluent Customers					
Irrigation					
1-1/2"	_	=	_	_	_
2"	-	_	_	**	_
3"		-	_	_	-
4"	-4	_	-	•	
6"	**	_	_		_
8"		-	_	•	_
Total		13	166	468	827

yrkins Mountain Utility Company Tojected Customer Growth By Customer Class and Meter Size

Schedule A-7c Page 1

	Year 1	Year 2	Year 3	Year 4	Year 5
All Customers					
Treatment Customers			,		
Residential (Age Restricted)					
3/4"	75	180	210	250	295
Residential (Conventional Family)					200
3/4"	75	205	490	570	685
1"	~	-	-	-	000
Commercial					-
3/4"	**	2	3	5	5
1"		-	2	3	4
1-1/2"	-	_	— w	-	4
2"	_	_	~	2	7
Industrial				<u></u>	
1-1/2"	-	-	_	**	_
2"	<u></u>	_	_		_
3"	-	=	_	~	_
4"	~	=	_	**	_
Effluent Customers					
Irrigation					
1-1/2"	-	-	_	**	_
2"	••	-	_	•	_
3"	1	=	_	**	
4"	_	_	-	_	_
6"	1		-	_	-
8"			-	_	***
TOTAL	152	387	705	830	993

rkins Mountain Utility Company rojected Customer Growth By Customer Class and Meter Size

Schedule A-7c Page 2

	Year 1	Year 2	Year 3	Year 4	Year 5
Golden Valley South					
Treatment Customers					
Residential (Age Restricted)					
3/4"	75	180	210	250	295
Residential (Conventional Family)					
3/4"	75	180	210	250	295
1"					
Commercial					
3/4" 1"		2	2	3	3
			2	2	2
1-1/2" 2"					2
				2	
Industrial 1-1/2"					
2"					
3"					
4"					
Effluent Customers					
Irrigation					
1-1/2"					
2"					
3"	1				
4"	'				
6"	1				
8"	1				
Total	152	362	424	507	597

orkins Mountain Utility Company Projected Customer Growth By Customer Class and Meter Size

Schedule A-7c Page 3

	Year 1	Year 2	Year 3	Year 4	Year 5
The Village at White Hills Treatment Customers Residential (Age Restricted)					
3/4" Residential (Conventional Family)					
Residential (Conventional Family) 3/4" 1"	0	25	280	320	390
Commercial					
3/4"			1	2	2
1"		•		1	2
1-1/2"					2
2°					
Industrial					
1-1/2"					
2"					
3"					
4"					
Effluent Customers					
Irrigation					
′ 1-1/2" 2"					
3"					
3 4"					
6"					
8"					
Total	0	25	281	323	396

rkins Mountain Utility Company . ≺rojected Wastewater Treatment - Summary (in 1,000 gallons) By Customer Class

Schedule A-8 Page 1

	Year 1	Year 2	Year 3	Year 4	Year 5
					3
All Customers					
Residential	2,592	23,890	64,022	121,738	190,080
Commercial	-	86	432	1,534	3,370
Industrial	-	-	-	•	_
TOTAL	2,592	23,976	64,454	123,271	193,450
Annual Average Day (MGD)	0.007	0.066	0.177	0.338	0.530
Golden Valley South					
Residential	2,592	22,810	49,766	81,562	119,232
Commercial	-	86	389	1,296	2,506
Industrial	-	-	-		
Total	2,592	22,896	50,155	82,858	121,738
Annual Average Day (MGD)	0.007	0.063	0.137	0.227	0.334
The Village at White Hills					
Residential	-	1,080	14,256	40,176	70,848
Commercial	_	· <u>-</u>	43	238	864
Industrial		-	-	-	-
, Total	-	1,080	14,299	40,414	71,712
Annual Average Day (MGD)	-	0.003	0.039	0.111	0.196

Schedule A-8a Page 1

	Year 1	Year 2	Year 3	Year 4	Year 5
All Customers			<u> </u>	· · · · · · · · · · · · · · · · · · ·	·
Irrigation					
1-1/2"	-	-	~	*	-
2"	.	*	_	-	_
З"	5,046	20,183	20,183	20,183	20,183
4"		-	,	20,100	20,100
6"	33,638	134,550	134,550	134,550	134,550
8"	, •			101,000	704,000
TOTAL	38,683	154,733	154,733	154,733	154,733
Golden Valley South					
Irrigation					
1-1/2"	MA.	_	_		
2"	_	_	_	•	-
3"	5,046	20,183	20,183	20,183	20,183
4"			20,700	20,103	کر, زمع -
6"	33,638	134,550	134,550	134,550	134,550
8"	1	-	101,000	104,000	134,550
Total	38,683	154,733	154,733	154,733	154,733
hite Hills					
Irrigation					
1-1/2"	_	_			
2"		_	-	=	-
_ 3"	_		~	*	-
4"	- -		-	-	-
6"	_	-	-	-	-
8"		~	-	-	~
Total	<u> </u>			-	
		*		-	-

rkins Mountain Utility Company
...rojected Wastewater Treatment - Detail (in 1,000 gallons)
By Customer Class and Meter Size

Schedule A-8b Page 1

_	Year 1	Year 2	Year 3	Year 4	Year 5
All Customers					
Residential (Age Restricted)					
3/4"	972	8,554	18,662	30,586	44,712
Residential (Conventional Family)		3,03.	13 332	90,000	, 1, 1 12
3/4"	1,620	15,336	45,360	91,152	145,368
4 "			-	0 1, 1 0 E	110,000
Commercial					
3/4"		86	302	648	1,080
1"		~	130	454	907
1-1/2"		_	_	_	518
2"	-		<u>.</u>	432	864
Industrial					
1-1/2"	-	_	•	_	_
2"	_	-	-	_	_
3"	_	-	_	-	_
4"	_	_	_	-	_
TOTAL	2,592	23,976	64,454	123,271	193,450
Annual Average Day (MGD)	0.007	0.066	0.177	0.338	0.530

rkins Mountain Utility Company
rojected Wastewater Treatment - Detail (in 1,000 gallons)
By Customer Class and Meter Size

Schedule A-8b Page 2

	Year 1	Year 2	Year 3	Year 4	Year 5
Golden Valley South					
Residential (Age Restricted)					
3/4"	972	8,554	18,662	30,586	44,712
Residential (Conventional Family)					
3/4"	1,620	14,256	31,104	50,976	74,520
1"		-	-		-
Commercial	•				
3/4"	 .	86	259	475	734
1"	-	-	130	389	648
1-1/2"	-	-	-	-	259
2"	-	-	-	432	864
Industrial					
1-1/2"	-	-	-	-	-
2"	-	-		-	_
3"	-	-	<u></u>	-	_
4°		-	~	_	
Total	2,592	22,896	50,155	82,858	121,738
Annual Average Day (MGD)	0.007	0.063	0.137	0.227	0.334

rkins Mountain Utility Company √rojected Wastewater Treatment - Detail (in 1,000 gallons) By Customer Class and Meter Size

Schedule A-8b Page 3

	Year	Year	Year	Year	Year
-		2	3	4	5
The Village at White Hills					
Residential (Age Restricted)					
3/4"	~	_			
Residential (Conventional Family)			"	•	-
3/4"	-	1,080	14,256	40,176	70,848
1"	_		, 1,200	40,170	70,040
Commercial				_	
3/4"	-	-	43	173	346
1"	_		-	65	259
1-1/2"	_		_	-	259
2"	-	•	_	_	200
Industrial					-
1-1/2"	-	_	_	_	_
2"	-	-	_	_	
3"	-	-	_	_	_
4 ^π	-	-	-	_	_
Total	~	1,080	14,299	40,414	71,712
Annual Average Day (MGD)	~	0.003	0.039	0.111	0.196

rkins Mountain Utility Company pastewater/Effluent Demand Factors By Customer Class and Meter Size

Schedule A-8c Page 1

	Persons per Household	GPCPD	Gallons per meter or DU per day	Monthly Average Wastewater Flow (gallons)	Annual Wastewater Flow (gallons)		
Sewage Treatment Factors				,	,		
Residential (Age Restricted)							
3/4"	1.8	80	144	4,320	51,840		
Residential (Conventional Fami	ily)						
3/4"	3.0	80	240	7,200	86,400		
र्द्ध	3.0	80	240	7,200	86,400		
Commercial							
3/4"	n/a	n/a	240	7,200	86,400		
1"	n/a	n/a	360	10,800	129,600		
1-1/2"	n/a	n/a	720	21,600	259,200		
2"	n/a	n/a	1,200	36,000	432,000		
Industrial				•	•		
1-1/2"	n/a	n/a	720	21,600	259,200		
2"	n/a	n/a	1,200	36,000	432,000		
3"	n/a	n/a	3,240	97,200	1,166,400		
4"	n/a	n/a	7,200	216,000	2,592,000		
			Gallons per meter per day	Monthly Production	Lost and Unaccounted	Average Monthly Sales	Average Annual Sales
.ffluent Demand Factors Irrigation							
1-1/2"	n/a	n/a	4,800	144,000	2.5%	140,400	1,684,800
2"	n/a	n/a	9,600	288,000	2.5%	280,800	3,369,600
_ 3"	n/a	n/a	57,500	1,725,000	2.5%	1,681,875	20,182,500
4"	n/a	n/a	191,667	5,750,000	2.5%	5,606,250	67,275,000
6"	n/a	n/a	383,333	11,500,000	2.5%	11,212,500	
8"	n/a	n/a	575,000	17,250,000	2.5%	16,818,750	134,550,000 201,825,000
			5.01000	1200,000	۷.070	19,010,730	201,020,000

∍rkins Mountain Utility Company .-acilities Planning Worksheet

Schedule A-8d Page 1

	Year 1	Year 2	Year 3	Year 4	Year 5
Golden Valley					
Treatment (MGD)					
Avg Day	0.007	0.063	0.137	0.227	0.334
Avg Day Peak Month	0.009	0.075	0.165	0.272	0.400
Peak Hour	0.021	0.188	0.412	0.681	1.001
Treatment Planned	0.200	0.200	0.200	0.500	0.500
Effluent (1,000 gal)					
Production	2,592	22,896	50,155	82,858	121,738
Demand	38,683	154,733	154,733	154,733	154,733
Recharge/Disposal	-	-	-	-	-
Supplemental Required	36,091	131,837	104,577	71,875	32,995
White Hills					
Treatment (MGD)					
Avg Day	-	0.003	0.039	0.111	0.196
Avg Day Peak Month	-	0.004	0.047	0.133	0.236
Peak Hour	-	0.009	0.118	0.332	0.589
/ Treatment Planned	-	0.100	0.100	0.300	0.300
Effluent (1,000 gal)					
Production	-	1,080	14,299	40,414	71,712
Demand	-	•	· -	-	
Recharge/Disposal	-	1,080	14,299	40,414	71,712
Supplemental Required	-	-	-	-	-

arkins Mountain Utility Company rojected Revenue By Customer Class and Meter Size

Schedule A-9 Page 1

Nation N			Year 1		Year 2		Year 3		Year 4	_	Year 5
Sample	Wastewater Treatment										
Residential (Conventional Family) 314" 11,700 110,760 327,600 658,320 1,049,880 1" 2 2 2 2 2 2 2 2 2						•					
11,700			11,700	\$	102,960	\$	224,640	\$	368,160	\$	538,200
Total Treatment and Effluent Sales		l									
Commercial 3/4"			11,700		110,760		327,600		658,320		1,049,880
3/4"			-		-		-		~		
1" - - 720 2,520 5,040 1-1/2" - - - 4,152 2" - - - 3,312 6,624 Industrial - - - - - - 1-1/2" - <td></td>											
1-1/2"			-		624				•		•
Part	•		-		-		720		2,520		
Industrial 1-1/2" 2" 3" 4" Total Wastewater Treatment \$ 23,400 \$ 214,344 \$ 555,144 \$ 1,036,992 \$ 1,611,696 Fiffluent/Non-Potable Sales Irrigation 1-1/2" \$ - \$ - \$ - \$ - \$ - \$ - \$ 2" 3"			-		-		-		-		
1-1/2"	-		*		-		-		3,312		6,624
2"											
3"			-		-		•		-		-
Total Wastewater Treatment \$ 23,400 \$ 214,344 \$ 555,144 \$ 1,036,992 \$ 1,611,696 Fiffluent/Non-Potable Sales Irrigation 1-1/2" \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$			-		~		_		-		-
Total Wastewater Treatment \$ 23,400 \$ 214,344 \$ 555,144 \$ 1,036,992 \$ 1,611,696 Fiffluent/Non-Potable Sales Irrigation			-		**		-		-		^
Fiffluent/Non-Potable Sales			22.400		044.044		555 444		-		
Irrigation 1-1/2" \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	rotar vvastewater meatment	Ф	23,400	D	214,344	<u> </u>	555,144		1,036,992	\$	1,611,696
Irrigation 1-1/2" \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Effluent/Non-Potable Sales										
1-1/2" \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$											
2" 3,078 12,311 12,311 12,311 12,311 12,311 4" 20,519 82,076 82,076 82,076 82,076 8" 20,519 94,387 \$ 94,387 \$ 94,387 \$ 94,387 \$ 94,387 \$ 94,387 \$ 94,387 \$ 1,706,083 Establishment Fees \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$		\$		¢		œ		¢.		ው	
3" 3,078 12,311 12,311 12,311 12,311 12,311 12,311 4"		Ψ	-	Ψ	_	φ	-	Φ	-	Ф	-
4" 6" 20,519 82,076 8" Total Effluent Sales \$ 23,597 \$ 94,387 \$ 94,387 \$ 94,387 \$ 94,387 Total Treatment and Effluent Sales \$ 46,997 \$ 308,731 \$ 649,531 \$ 1,131,379 \$ 1,706,083 Establishment Fees \$ - \$ - \$ - \$ - \$ -			3.078		12 311		12 211		10 211		10 241
6" 20,519 82,076 82,076 82,076 82,076 8"	-		0,010		12,011		12,011		12,911		12,311
8" -			20.519		82 076		82 076		82 076		82 076
Total Treatment and Effluent Sales \$ 46,997 \$ 308,731 \$ 649,531 \$ 1,131,379 \$ 1,706,083 Establishment Fees \$ - \$ - \$ - \$ -	8"				02,010		02,010		02,010		02,070
Establishment Fees \$ - \$ - \$ - \$ -	Total Effluent Sales	\$	23,597	\$	94,387	\$	94,387	\$	94,387	\$	94,387
Establishment Fees \$ - \$ - \$ - \$ -	Total Treatment and Effluent Sales	\$	46 997	4	200 721	Φ.	640 531	<u></u>	1 101 070		4 700 000
	Total Treatment and Emuent Oales	Ψ	40,001	Ψ	300,731	Ψ_	049,551	Φ_	1,131,379		1,706,083
TOTAL Annual Revenue \$ 46,997 \$ 308 731 \$ 649 531 \$ 1 131 370 \$ 1 706 083	Establishment Fees	\$	44	\$		\$	**	\$		\$	
$\frac{1}{4}$ $\frac{1}$	TOTAL Annual Revenue	\$	46,997	\$	308,731	\$	649,531	\$	1,131,379	\$	1,706,083

rkins Mountain Utility Company rojected Expenses

Schedule A-10 Page 1

,											. ago .
Expense Category			Year 1		Year 2		Year 3		Year 4		Year 5
Operation and Maintenance					***************************************		***************************************				
Salaries and Wages		\$	25,000	\$	52,000	\$	54,080	\$	84,365	\$	116,986
Employee Pensions and Benefit	ts 24% of payrol		6,000	Ψ	12,480	Ψ	12,979	Ψ	20,248	Ψ	28,077
Purchased Wastewater Treatme					12, 100		12,070		20,240		20,071
Sludge Removal Expense	\$ 0.04 per 1,000) gal	104		959		2,578		4,931		7,738
Purchased Power Treatment	\$ 1.15 per 1,000		2,981		27,572		74,123		141,762		222,467
Purchased Power Effluent	\$ 0.22 per 1,000		8,675		34,701		34,701		34,701		34,701
Fuel for Power Production	(a)	Ü	250		258		265		273		281
Chemicals	\$ 0.20 per 1,000) gal	518		4,795		12,891		24,654		38,690
Materials and Supplies		_	1,000		4,000		4,500		5,000		5,500
Contract Services									,		•
Engineering	(a)		500		2,060		2,122		2,185		2,251
Accounting	(a)		1,250		5,150		5,305		5,464		5,628
Legal	(a)		1,250		5,150		5,305		5,464		5,628
Management	(a)		2,500		10,300		10,609		10,927		11,255
Testing	· (a)		1,000		4,120		4,244		4,371		4,502
Administrative	(a)		7,500		30,900		31,827		32,782		33,765
Billing	\$ 1.00 per custo	mer	456		4,146		10,698		19,908		30,846
Rental of Building/Property	(a)		750		3,090		3,183		3,278		3,377
Rental of Equipment	(a)		250		1,030		1,061		1,093		1,126
Transportation Expense	(a)		1,250		5,150		5,305		5,464		5,628
Insurance											
Vehicles	(a)		250		1,030		1,061		2,185		2,251
General Liability	(a)		375		1,545		1,591		1,639		1,688
Workman's Comp	(a)		375		1,545		1,591		1,639		1,688
Other			-		-		-		-		-
Advertising Expense			~		-		-		-		-
Rate Case Amortization			•		_		-		-		-
Regulatory Commission Bad Debt	0.5% of revenu		225		4.544		2.040				
Miscellaneous	(a)	e	235 750		1,544 3,090		3,248		5,657		8,530
Subtotal Operation and Maintenance	• ,	-\$	63,219	\$	216,615	\$	3,183 286,448	ď	3,278 421,268	Ф.	3,377 575,979
Depreciation (net of amortization of		- 4		\$	247,026	\$	272,199	\$	420,473	<u>\$</u> \$	529,896
Taxes other than Income	Oir (O)	Ψ	100,172	Ψ	241,020	Ψ	212,133	. φ	420,473	Ф	529,690
Property Taxes			3,723		9,571		20,308		34,731		56,628
Payroll Taxes	10% of payroll		2,500		5,200		5,408		8,436		11,699
Other Taxes and Licenses	to to or payron		2,000		5,200		5,400		0,430		11,033
Income Taxes			50		50		14,698		89,850		205,300
Total Operating Expenses		-\$	177,665	\$	478,462	\$	599,060	\$	974,758	\$	1,379,501
(a) Inflation at	3.0%			Ψ	1101102	<u>-</u>	000,000	Ψ	374,130	Ψ	1,010,001
Cost of Power Assumptions (Effluer											
Average Pumping Head	400 feet										
Pump/Motor efficiency	56%										
Cost per KWh	\$ 0.10										
Income Tax Calculation	,										
Revenue		\$	46,997	\$	308,731	\$	649,531	\$	1,131,379	\$	1,706,083
Operating Expenses		•	177,615	*	478,412	*	584,363	Ψ	884,908	*	1,174,201
Interest Expense			-		-				-		-
Taxable Income		\$	(130,618)	\$	(169,681)	\$	65,168	\$	246,471	\$	531,882
State Tax	6.968%	*	50	*	50	*	4,541	Ψ	17,174	Ψ	37,062
Federal Taxable Income		\$	(130,668)	\$	(169,731)	\$	60,627	\$	229,297	\$	494,820
Federal Tax		Ψ	(.50,000)	*	(100/201)	Ψ	10,157	Ψ	72,676	Ψ	168,239
Total Income Tax		\$	50	\$	50	\$	14,698	\$	89,850	\$	205,300
ombined Tax Rate		*	-0.04%	*	-0.03%	*	22.55%	*	36.45%	*	38.60%
•									10 /0		22,00,3

rkins Mountain Utility Company ant Additions - Summary By NARUC Plant Account

Schedule A-11 Page 1

-	ROC Plant Account	 Year 1	Year 2		Year 3	Year 4		Year 5
351	Organization	\$ -	\$ -	\$	_	\$ _	\$	
352	Franchises	-	-		~	_	*	_
353	Land and Land Rights	-	225,000		-	300,000		_
354	Structures and Improvements	~	-			250,000		_
355	Power Generation Equipment	50,000	50,000		_	100,000		100,000
360	Collection Sewers - Force Mains		, -		_	-		
361	Collection Sewers - Gravity Mains	1,228,225	1,796,700		1,448,225	1,585,025		1,656,275
362	Special Collecting Structures		_			.,000,020		1,000,210
363	Services to Customers	69,100	109,200		153,500	182,300		197,300
364	Flow Measuring Devices	,	-		,	102,000		101,000
365	Flow Measuring Installations	_	4		-	_		
366	Reuse Services	2,000			-			
367	Reuse Meters and Meter Installations	4,000	_		_	_		-
370	Receiving Wells	.,	_			_		
371	Pumping Equipment	650,000			_	400,000		-
374	Reuse Distribution Reserviors	-	-		_	400,000		•
375	Reuse Transmission and Distribution Sys.	550,000	256,000		_	128,250		128,250
380	Treatment and Disposal Equipment	1,950,000	950,000		*	4,125,000		120,200
381	Plant Sewers	. , ,	-		_	25,000		25,000
382	Outfall Sewer Lines	-	~		_	250,000		20,000
389	Other Plant and Miscellaneous Equipment	_	_		_	200,000		_
390	Office Furniture and Equipment	5,000	-		-			_
390.1	Computers and Software	2,500	-		_	2,500		_
391	Transportation Equipment	22,000	_		-	22,000		
392	Stores Equipment		~		_	22,000		-
393	Tools, Shop and Garage Equipment	10,000	2,500		2,500	2,500		2,500
394	Laboratory Equipment	5,000	_,000		2,000	2,000		2,300
395	Power Operated Equipment	-	_			_		-
396	Communications Equipment	500	_		_	500		-
397	Miscellaneous Equipment	-	_		_	300		-
398	Other Tangible Plant	_	_			_		-
	Totals	\$ 4,548,325	\$ 3,389,400	\$	1,604,225	\$ 7,373,075	\$	2,109,325
Project	ed CWIP					 		
CWIP B		\$ 677,880	\$ 320,845	\$	1,474,615	\$ 421,865	\$.	400.000
	in CWIP Balance	\$ 677,880	\$ (357,035)	,	1,153,770	\$ (1,052,750)	•	400,000 (21,865)

rkins Mountain Utility Company ant Additions - Detail By NARUC Plant Account

Schedule A-11a Page 1

By NA	ARUC Plant Account	Year 1	Year 2	Year 3	Year 4	Year 5
351	Organization	\$ -	\$ -	\$ _	\$ -	\$ -
352	Franchises					
353	Land and Land Rights					
	Golden Valley				300,000	
	White Hills		225,000			
354	Structures and Improvements					
	Golden Valley				250,000	
0.55	White Hills					
355	Power Generation Equipment					
	Golden Valley	50,000			100,000	
200	White Hills		50,000			100,000
360	Collection Sewers - Force Mains	•				
	Golden Valley					
204	White Hills					
361	Collection Sewers - Gravity Mains	000 000				
	Backbone - Golden Valley	900,000	450,000	450,000	450,000	450,000
	Backbone - White Hills	222.22	828,000	269,100	269,100	269,100
262	Subdivisions	328,225	518,700	729,125	865,925	937,175
362 363	Special Collecting Structures	00.400	100.000	455		
364	Services to Customers	69,100	109,200	153,500	182,300	197,300
365	Flow Measuring Devices Flow Measuring Installations					
366	Reuse Services					
300	Golden Valley	2.000				
	White Hills	2,000	-	•	-	-
367	Reuse Meters and Meter Installations	-	-	-	-	-
001	Golden Valley	4,000				
	White Hills	. 4,000		_	-	~
370	Receiving Wells	-	~	- -	-	~
0.0	Golden Valley					
	White Hills					
371	Pumping Equipment					
	Golden Valley	650,000			400,000	
	White Hills	000,000			400,000	
374	Reuse Distribution Reserviors					
	Golden Valley					
	White Hills					
375	Reuse Transmission and Distribution Sys.					
	Golden Valley	550,000			128,250	128,250
	White Hills	000,000	256,000		120,200	120,200
380	Treatment and Disposal Equipment		200,000			
	Golden Valley	1,950,000			3,625,000	
	White Hills	,,000,000	950,000		500,000	
381	Plant Sewers		000,000		200,000	
	Golden Valley				25,000	
	White Hills				20,000	25,000
382	Outfall Sewer Lines					۷۵٬۵۵۵
	Golden Valley				250,000	
	White Hills				200,000	

rkins Mountain Utility Company ant Additions - Detail By NARUC Plant Account

Schedule A-11a Page 2

		Year 1	Year 2	Year 3	Year 4	Year 5
389	Other Plant and Miscellaneous Equipment			 	 	
390	Office Furniture and Equipment	5,000				
390.1	Computers and Software	2,500			2,500	
391	Transportation Equipment	22,000			22,000	
392	Stores Equipment				22,000	
393	Tools, Shop and Garage Equipment	10,000	2,500	2.500	2,500	2,500
394	Laboratory Equipment	5.000	,	_,	2,000	2,000
395	Power Operated Equipment	·				
396	Communications Equipment	500			500	
397	Miscellaneous Equipment				000	
398	Other Tangible Plant					
	Total	\$ 4,548,325	\$ 3,389,400	\$ 1,604,225	\$ 7,373,075	\$ 2,109,325

rkins Mountain Utility Company ⊷rojected Cash Flow

Schedule A-12 Page 1

•							
		 Year 1	****	Year 2	 Year 3	 Year 4	 Year 5
Cash From Operations Beginning Cash Balance		\$ 50,000	\$	80,933	\$ 56,581	\$ 247,043	\$ 84,091
Net Income (Loss) Non-Cash Expense		(129,359)	I	(168,356)	53,507	159,933	349,754
Depreciation Expense		108,172		247,026	272,199	420,473	529,896
Total Cash From Operations		\$ (21,187)	\$	78,670	\$ 325,706	\$ 580,405	\$ 879,650
Cash from Financing Activities Long-Term Debt Issuance Short-Term Debt Issuance		\$ - -	\$	-	\$ - · -	\$ -	\$ -
Paid In Capital Advances In Aid Of Construction Contributions In Aid Of Construction Security Deposits	on	3,200,000 1,853,325 225,000		200,000 2,161,900 580,500	1,601,725 1,059,500	2,500,000 1,895,575 1,261,000	1,981,825 1,507,500
Total Cash From Financing Activities		\$ 5,278,325	\$	2,942,400	\$ 2,661,225	\$ 5,656,575	\$ 3,489,325
Cash Disbursements Long-Term Debt Repayment Short-Term Debt Repayment Dividends		\$ - -	\$	-	\$ -	\$ -	\$ -
Refund of Advances In Aid of Con Capital Expenditures	st.	5,226,205		13,057 3,032,365	38,474 2,757,995	79,607 6,320,325	132,434 2,087,460
Total Cash Disbursed		\$ 5,226,205	\$	3,045,422	\$ 2,796,469	\$ 6,399,932	\$ 2,219,894
Ending Cash Balance		\$ 80,933	\$	56,581	\$ 247,043	\$ 84,091	\$ 2,233,172
Interest Calculations Interest Earned (a) Interest Expense	2.0%	1,309		1,375	3,036	3,311	23,173

⁽a) Calculated on Average Cash Balance

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Public Hearing/Notification Information

Mohave County will insert this data once the Public Hearing/Public Notification Information is prepared.